



Subscribed and sworn to before me this 14th day of May, 1964, at Alexandria, Virginia.

\_\_\_\_\_  
Notary Public for the State of Virginia

MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**Dated: August 2, 2006**

**Signature**

(Lawrence E. Russ)

**EXPEDITED PROCEDURE**

Group Art Unit: 2811

**Docket No.: VELOX 3.0-001**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Pophristic et al.

Application No.: 10/780,526

: Group Art Unit: 2811

Filed: February 17, 2004

: Examiner: S. A.  
: Gebremariam

**For: LOW DOPED LAYER FOR NITRIDE-BASED SEMICONDUCTOR DEVICE**

**AMENDMENT UNDER 37 CFR 1.116**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Dear Sir:**

In response to the Office Action dated May 3, 2006, finally rejecting claims 1-17, 19-36, and 71-73, please amend the above-identified U.S. patent application as follows:

2811

Interest  
w/ JCC  
9-6-06

Shenoy  
9-11-06

2006,  
amend